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NOTICE OF ALLOWANCE AND FEE(S) DUE

33942

7590

08/09/2007

CHA & REITER, LLC 210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652

EXAMINER TRAN, DZUNG D						

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/625,094

07/22/2003

Su-Hyung Kim

5000-1-428

DATE MAILED: 08/09/2007

8779

TITLE OF INVENTION: REDUNDANT APPARATUS AND METHOD FOR GIGABIT ETHERNET PASSIVE OPTICAL NETWORK SYSTEM AND

FRAME FORMAT THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisiona	ıl NO	\$1400	\$300	\$0	\$1700	11/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as an in m

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	i) specifying a new cor	resp	ondence address; and	or (b) indicating a sepa	Traile FEE ADDRESS TO
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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CHA & REITE 210 ROUTE 4 E PARAMUS, NJ	EAST STE 103		I S a tr	here tates ddre ransr	by certify that this Fe s Postal Service with s ssed to the Mail Sto mitted to the USPTO (:	e(s) Transmittal is being ufficient postage for firs p ISSUE FEE address 571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
•			Γ				(Depositor's name)
			. [(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/625,094	07/22/2003		Su-Hyung Kim			5000-1-428	8779 .
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1. Change of correspond CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A	(1) the names of up or agents OR, altern (2) the name of a si registered attorney (2 registered patent a listed, no name will THE PATENT (print or	ngle or agattori be p	firm (having as a mer gent) and the names of neys or agents. If no n wrinted.	mber a 2 of up to aame is 3			
(A) NAME OF ASSI	GNEE	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CI	TY:	and STATE OR COU	NTRY) .	oup entity Government
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4a. The following fee(s) Issue Fee	are submitted:	4	b. Payment of Fee(s): (F		se tirst reapply any p	reviously paid issue fee	snown above)
Dublication Fee (No small entity discount permitted)			Payment by credit	card	l. Form PTO-2038 is a	nttached.	oficionay or gradit any
Advance Order -	# of Copies		overpayment, to D	eby epos	it Account Number	ne required fee(s), any de (enclose a	an extra copy of this form).
5. Change in Entity Sta	e SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is no	long	er claiming SMALL F	ENTITY status. See 37 C	:FR 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if rec records of the United St	quired) will not be accepte ates Patent and Trademarl	ed from anyone other that office.	an th	e applicant; a registere	ed attorney or agent; or t	he assignee or other party in
Typed or printed name							
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ATTORNEY DOCKET NO. CONFIRMATION NO. 5000-1-428 8779

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 07/22/2003 Su-Hyung Kim 10/625,094 **EXAMINER** 08/09/2007 TRAN, DZUNG D CHA & REITER, LLC ART UNIT PAPER NUMBER 210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652 2613 DATE MAILED: 08/09/2007

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 689 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 689 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.